

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A shaped catalyst body having a macroscopically uniform structure and comprising from 5 to 85% by weight of copper oxide as an active component and an oxidic support material, wherein

- a) the shaped body has a pore volume of greater than 0.15 ml/g in the pore diameter range from 10 nm to 100 nm, and
- b) the oxidic support material in the shaped body is present both in finely disperse form and also to a proportion by volume of from 1 to 95% by volume of the shaped body in particulate form.

Claims 2-3 (Canceled).

Claim 4 (Previously Presented): The catalyst according to claim 1, wherein the oxidic support material used is aluminum oxide, titanium oxide, zirconium oxide, silicon oxide, manganese oxide or a mixture thereof.

Claim 5 (Previously Presented): The catalyst according to claim 1, wherein the oxidic support material is Al_2O_3 .

Claim 6 (Original): The catalyst according to claim 5, wherein the Al_2O_3 is predominantly present as X-ray-amorphous material.

Claim 7 (Previously Presented): The catalyst according to claim 1, which is an extrudate.

Claim 8 (Withdrawn): A process for producing a catalyst according to claim 1, comprising mixing an active component comprising from 10 to 98% by weight of copper oxide and an oxidic support material with a binder comprising the same support material or a precursor thereof and shaping the same to form shaped bodies.

Claim 9 (Withdrawn): The process according to claim 8, wherein from 10 to 98% by weight of the oxidic support material in the catalyst comes from the binder used.

Claim 10 (Withdrawn): A process for the hydrogenation of carbonyl compounds, comprising phase hydrogenating a carbonyl compound in the presence of the shaped catalyst body of claim 1.

Claim 11 (Withdrawn): A process for gas-phase hydrogenation of maleic anhydride comprising gas-phase hydrogenating maleic anhydride in the presence of the shaped catalyst body of claim 1.

Claim 12 (New): The catalyst according to claim 1, wherein the active component additionally includes aluminum oxide and the oxidic support material additionally includes aluminum oxide.

Claim 13 (New): The catalyst according to claim 1, wherein the shaped body has a pore volume of greater than 0.30 ml/g in the pore diameter range from 10 nm to 100 nm.